

# MOHAMMAD SHOAIB

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Portfolio

## Professional Summary

Full Stack Developer (**MERN + Next.js + TypeScript**) skilled in building scalable web apps, REST APIs, and modern UIs. Proficient in JavaScript, React.js, Node.js, Express.js, MongoDB, and SQL with experience in authentication, state management, and cloud deployment. Solved **200+ DSA problems** on LeetCode and GFG, showcasing strong problem-solving and analytical skills. Seeking opportunities as a **Frontend, Backend, Full Stack Developer roles**.

## Technical Skills

Languages	C , Java , JavaScript , TypeScript
Frontend	React , Next.js , Redux Toolkit , Tailwind CSS , Bootstrap , Shadcn UI
Backend	Node.js , Express.js , REST APIs , Convex , Clerk , JWT , Google Auth
Databases	MongoDB , SQL
Tools & DevOps	Git , GitHub , Docker , Postman , Vercel , Linux , VS Code
APIs	OpenAI , Stripe API

## Work History

### Shop-Knock - React.js ,Tailwind CSS ,React Router, Redux-Toolkit, Node.js, Express.js ,MongoDB ( [LIVE](#) | Github - [Code](#) )

- ❖ Developed a full-featured **e-commerce web application** using the **MERN stack**, enabling users to **browse products, manage carts, and place orders** with secure authentication and session persistence.
- ❖ Integrated **JWT-based login/signup** and **role-based admin dashboard** for product, user, and order management, ensuring data privacy and secure operations.
- ❖ Implemented **real-time cart updates and order tracking** using **Redux Toolkit** for efficient state management and **Stripe API** for secure online payments.
- ❖ Built a **responsive, mobile-friendly UI** using **Tailwind CSS** and deployed a scalable RESTful backend with **Express.js and MongoDB**, supporting high-performance interactions for both users and admins

### Byte-Break-Down - HTML ,Tailwind CSS , React.js ,React Router, Context API,Node.js,Express.js ,MongoDB ( [LIVE](#) | GitHub - [Code](#) )

- ❖ Developed a dynamic and modern frontend with React.js and Tailwind CSS,delivering a **responsive** user interface that elevates user experience .
- ❖ Deployed a secure , **JWT-enabled authentication system** ,enabling only logged-in users to create and publish post
- ❖ Designed and implemented a **RESTful API** with **Node.js** and **express.js** for seamless communication between the frontend and backend.
- ❖ Built a dynamic and responsive Frontend using React.js, Tailwind CSS, and React Router, delivering an intuitive user experience across devices, along . with personalized user profiles to view authored posts

### PodVerse - Next.js , TypeScript , Tailwind Css,Shadcn UI,Convex ,Clerk ,OpenAI API ( [LIVE](#) | Github - [Code](#) )

- ❖ Built a full-stack SaaS web application enabling users to **generate, publish, and stream AI-generated audio podcasts** using **OpenAI's Text-to-Speech API** for realistic voice synthesis.
- ❖ Integrated **ChatGPT API** to generate **thumbnail images and episode content dynamically**, enhancing automation and creative flexibility.
- ❖ Implemented **dual authentication** using **JWT-based email/password login** and **Google OAuth**, providing secure and user-friendly signup options.
- ❖ Secured user data and audio content using **MongoDB** for episode storage and **server-side validation**, ensuring reliable and scalable performance.

## Education

<b>B.Tech (Computer Science &amp; Engineering)</b>   Maharana Institute of Professional Studies	Feb /2020 - Mar/2024
<b>Intermediate</b>   Model Intermediate College, Kanpur	Apr/2019 - Jun/2020
<b>High School</b>   Model Intermediate College, Kanpur	Apr/2017 - Mar/2018

## Certifications

AWS cloud Practitioner Essentials - [Link](#)

AWS certified DecOps Engineer - [Link](#)

Google Cloud Batches - [Link](#)

Web development Fundamentals by IBM - [Link](#)